

(19)



JAPANESE PATENT OFFICE

PATENT ABSTRACTS OF JAPAN

(11) Publication number: **08052147 A**

(43) Date of publication of application: **27.02.96**

(51) Int. Cl.

A61B 17/12

(21) Application number: **06189143**

(22) Date of filing: **11.08.94**

(71) Applicant: **SUMITOMO BAKELITE CO LTD**

(72) Inventor: **SUZUKI ZENETSU
IZUMI YASUNOBU**

(54) O-RING FITTING DEVICE

(57) Abstract:

PURPOSE: To provide a device capable of conveniently, safely and securely fitting an O-ring during an operation in a A' kit for covering and banding the O-ring mounted on the tip periphery of this O-ring fitting device on a varix of stomach or gullet with an endoscope.

CONSTITUTION: This O-ring fitting device is based on construction comprising a substrate with one or plural holes 2, protrusions 3 or ribs on the back side face, and a tube body with an outer diameter capable of smoothly inserting into those holes. And, an expansion tool 6 with a recession 7 with an equal inner diameter to the outer diameter of the tube body at the top side and a form tapered at the rear side is added to make the construction.

COPYRIGHT: (C)1996,JPO

